



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: **Kyoya FUKUDA et al.**

Group Art Unit: **2828**

Serial No.: **10/811,142**

Examiner: **Unassigned**

Filed: **March 29, 2004**

Confirmation No.: **8466**

For: **LASER FREQUENCY STABILIZATION DEVICE AND A METHOD FOR  
LASER FREQUENCY STABILIZATION**

Attorney Docket No.: **042132**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

September 10, 2004

Sir:

Applicants direct the attention of the Patent and Trademark Office to the document listed on the attached Form PTO-1449. A copy of each listed document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, because it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

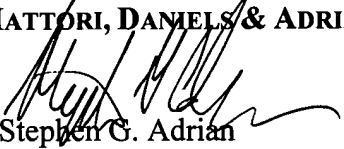
The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. Applicant respectfully requests that the information be expressly considered during the prosecution of this application and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

Information Disclosure Statement  
Attorney Docket No. 042132  
Serial No. 10/811,142

The Commissioner is authorized to charge our Deposit Account No. 50-2866 for any fee that is required to effect consideration of this statement.

Respectfully submitted,

**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



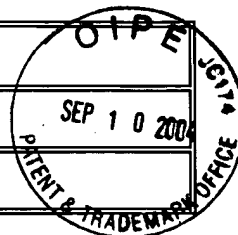
Stephen G. Adrian

Attorney for Applicants  
Registration No. 32,878

SGA/ak  
Westerman, Hattori, Daniels & Adrian, LLP  
1250 Connecticut Avenue, NW  
Suite 700  
Washington, D.C. 20036  
Tel.: (202) 822-1100  
Fax.: (202) 822-1111

Enclosures: PTO-1449, 2 references

<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. <b>042132</b>	Serial No. <b>10/811,142</b>
	Applicant(s): <b>Kyoya FUKUDA et al.</b>	
	Filing Date: <b>March 29, 2004</b>	Group Art Unit: <b>2828</b>



### U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						

### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation (Yes or No)
	AF				
	AG				
	AH				
	AI				
	AJ				

### OTHER DOCUMENTS

Examiner Initial			cited page in the spec.
	AK	Nakagiri et al, "Technical Report for Study of Electrical Wave", Denpa Kenkyu Gihou, Vo.29, No.149 (February 1983), pp 97-115 (English language translation of highlighted portions only )	Page 6
	AL	Izmailov, A. et al., "On Sub-Doppler absorption resonances based on optical pumping and transit of atoms in a thin cell", Laser Physics Vol. 14, No. 1 (2004), pp. 30-38	Page 12
Examiner		Date Considered	